Fig. 1

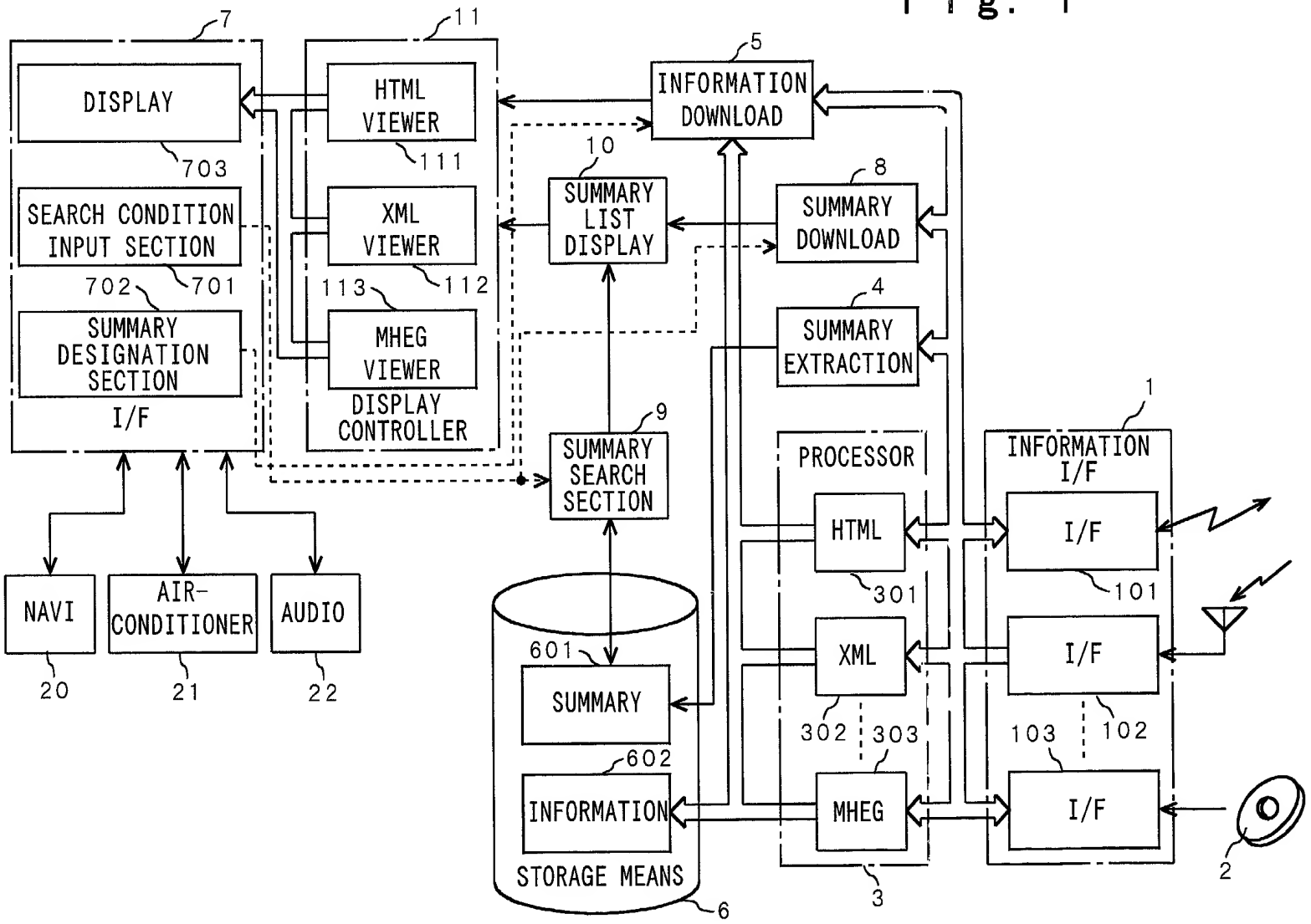

7
11
5
DISPLAY
HTML VIEWER
INFORMATION DOWNLOAD
703
111
10
8
SEARCH CONDITION INPUT SECTION
XML VIEWER
SUMMARY LIST DISPLAY
SUMMARY DOWNLOAD
702
701
112
113
4
SUMMARY DESIGNATION SECTION
MHEG VIEWER
SUMMARY EXTRACTION
DISPLAY CONTROLLER
1
9
PROCESSOR
INFORMATION I/F
I/F
SUMMARY SEARCH SECTION
HTML
NAVI
AIR-CONDITIONER
AUDIO
301
101
601
XML
I/F
SUMMARY
302
303
103
102
602
INFORMATION
MHEG
I/F
STORAGE MEANS
20
21
22
6
3
2

Fig. 2

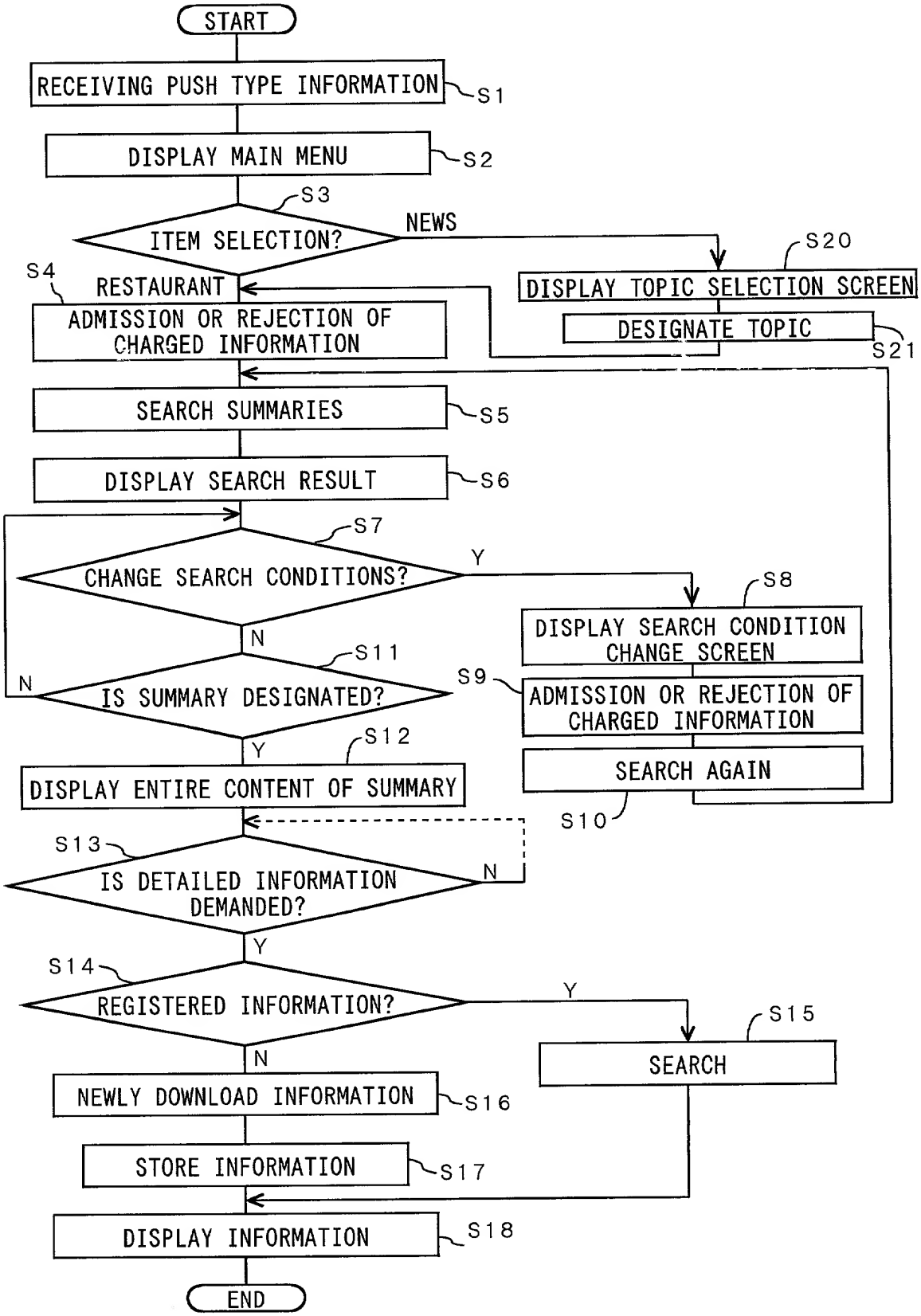

START
RECEIVING PUSH TYPE INFORMATION
S1
DISPLAY MAIN MENU
S2
S3
ITEM SELECTION?
NEWS
S20
DISPLAY TOPIC SELECTION SCREEN
S4
RESTAURANT
ADMISSION OR REJECTION OF CHARGED INFORMATION
DESIGNATE TOPIC
S21
SEARCH SUMMARIES
S5
DISPLAY SEARCH RESULT
S6
S7
CHANGE SEARCH CONDITIONS?
Y
S8
DISPLAY SEARCH CONDITION CHANGE SCREEN
N
S11
N
IS SUMMARY DESIGNATED?
S9
ADMISSION OR REJECTION OF CHARGED INFORMATION
Y
S12
SEARCH AGAIN
DISPLAY ENTIRE CONTENT OF SUMMARY
S10
S13
IS DETAILED INFORMATION DEMANDED?
N
Y
S14
REGISTERED INFORMATION?
Y
S15
SEARCH
N
NEWLY DOWNLOAD INFORMATION
S16
STORE INFORMATION
S17
DISPLAY INFORMATION
S18
END

Fig. 3

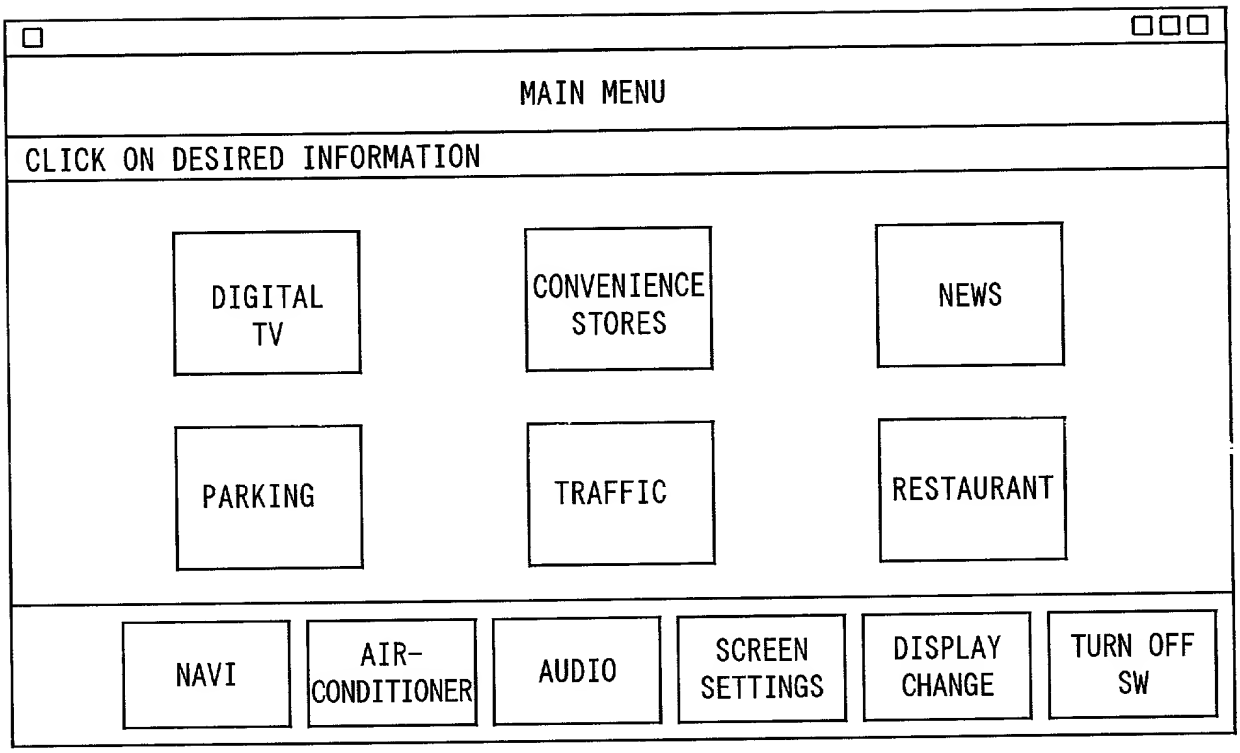

MAIN MENU
CLICK ON DESIRED INFORMATION
DIGITAL TV
CONVENIENCE STORES
NEWS
PARKING
TRAFFIC
RESTAURANT
NAVI
AIR-CONDITIONER
AUDIO
SCREEN SETTINGS
DISPLAY CHANGE
TURN OFF SW

Fig. 4

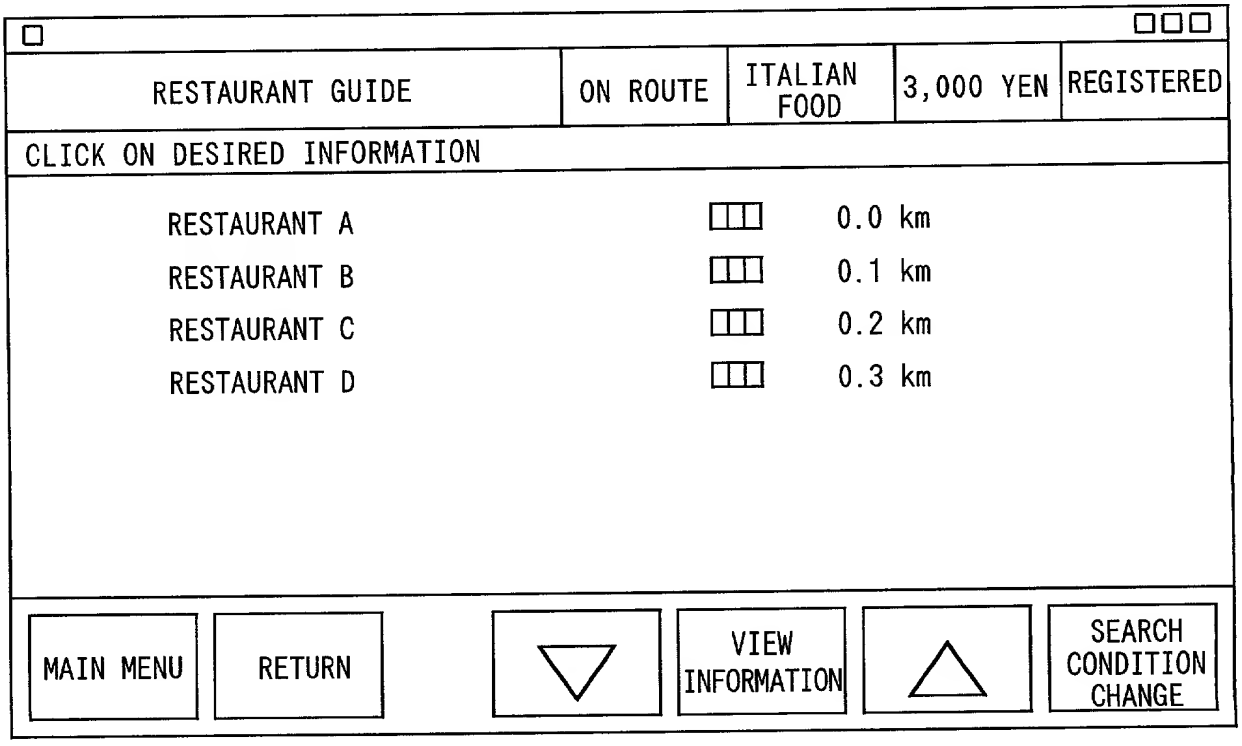

RESTAURANT GUIDE
ON ROUTE
ITALIAN FOOD
3,000 YEN
REGISTERED
CLICK ON DESIRED INFORMATION
RESTAURANT A 0.0 km
RESTAURANT B 0.1 km
RESTAURANT C 0.2 km
RESTAURANT D 0.3 km
MAIN MENU
RETURN
VIEW INFORMATION
SEARCH CONDITION CHANGE

Fig. 5

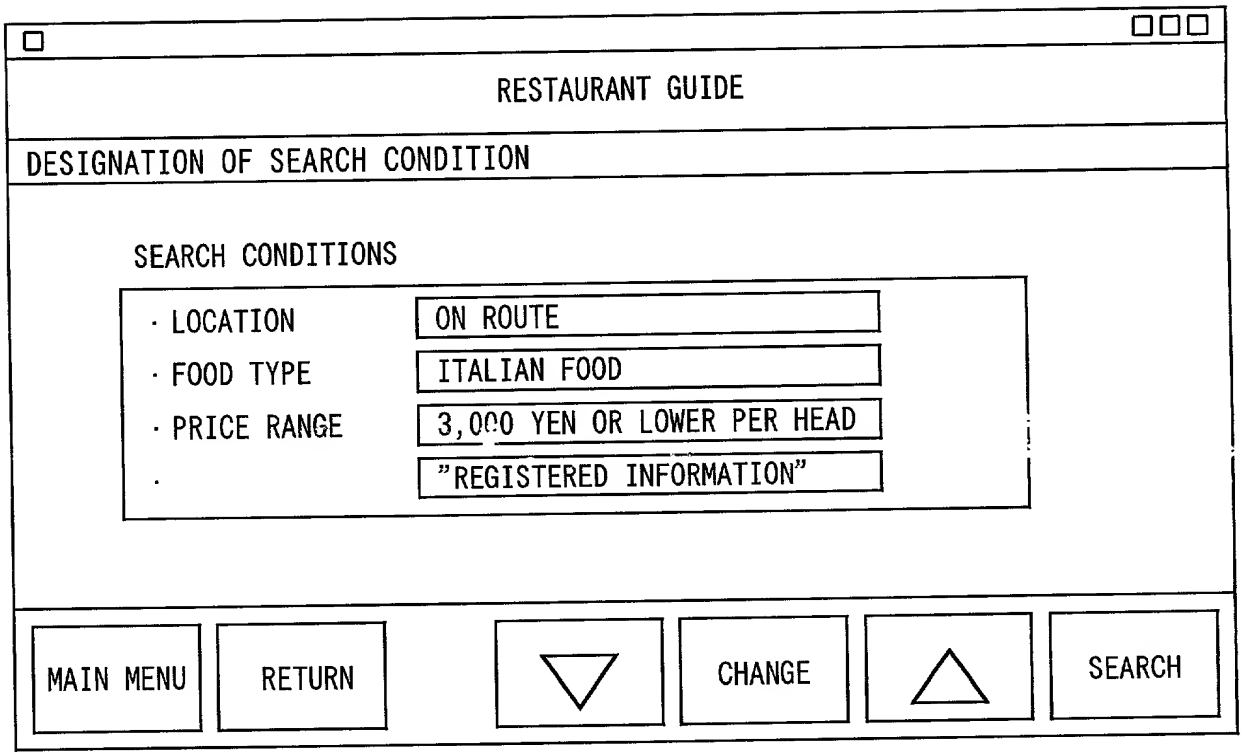

RESTAURANT GUIDE
DESIGNATION OF SEARCH CONDITION
SEARCH CONDITIONS
· LOCATION
ON ROUTE
· FOOD TYPE
ITALIAN FOOD
· PRICE RANGE
3,000 YEN OR LOWER PER HEAD
·
"REGISTERED INFORMATION"
MAIN MENU
RETURN
CHANGE
SEARCH

Fig. 6

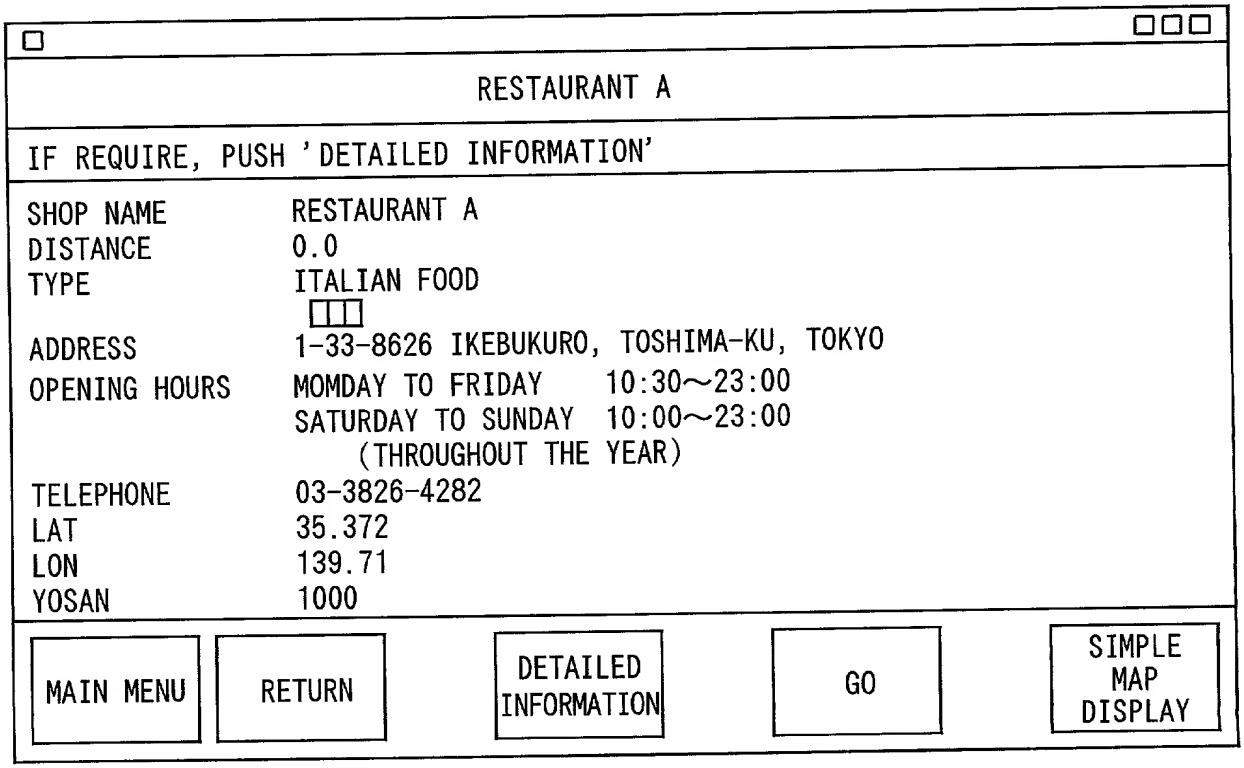

RESTAURANT A
IF REQUIRE, PUSH 'DETAILED INFORMATION'
SHOP NAME RESTAURANT A
DISTANCE 0.0
TYPE ITALIAN FOOD
ADDRESS 1-33-8626 IKEBUKURO, TOSHIMA-KU, TOKYO
OPENING HOURS MOMDAY TO FRIDAY 10:30～23:00
SATURDAY TO SUNDAY 10:00～23:00
(THROUGHOUT THE YEAR)
TELEPHONE 03-3826-4282
LAT 35.372
LON 139.71
YOSAN 1000
MAIN MENU
RETURN
DETAILED INFORMATION
GO
SIMPLE MAP DISPLAY

Fig. 7

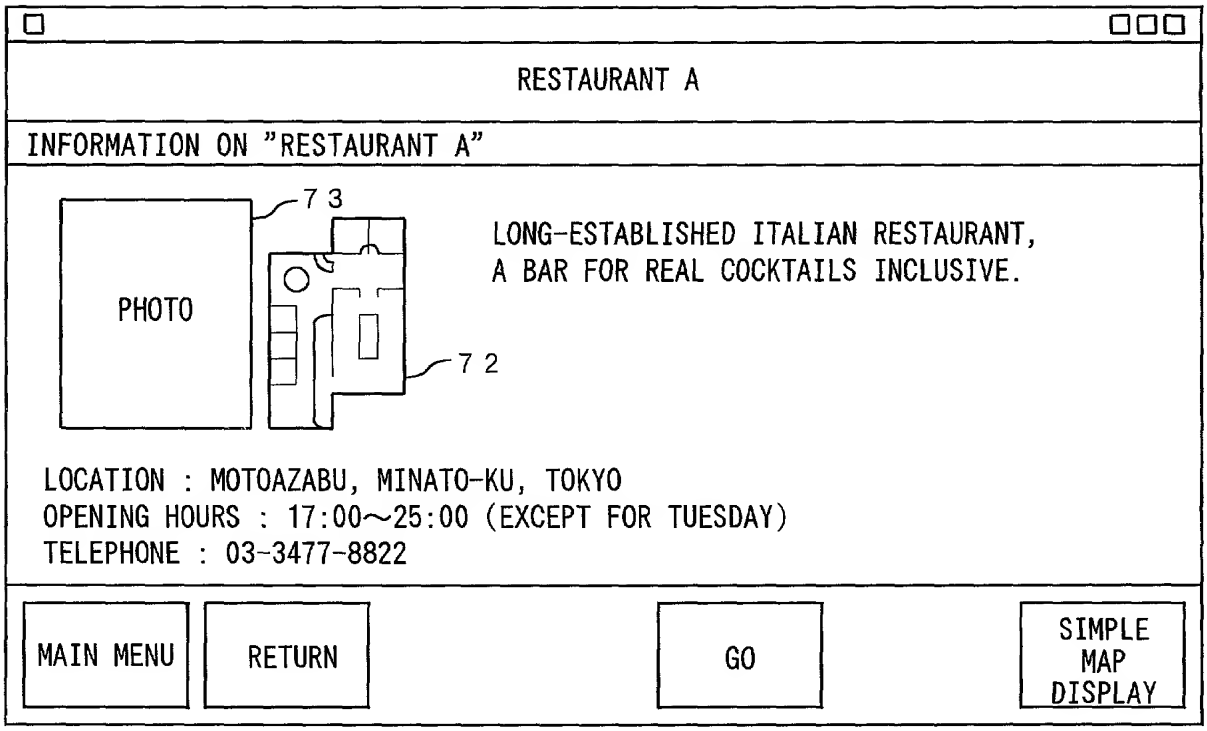

RESTAURANT A
INFORMATION ON "RESTAURANT A"
PHOTO
73
72
LONG-ESTABLISHED ITALIAN RESTAURANT,
A BAR FOR REAL COCKTAILS INCLUSIVE.
LOCATION : MOTOAZABU, MINATO-KU, TOKYO
OPENING HOURS : 17:00～25:00 (EXCEPT FOR TUESDAY)
TELEPHONE : 03-3477-8822
MAIN MENU
RETURN
GO
SIMPLE MAP DISPLAY

Fig. 8

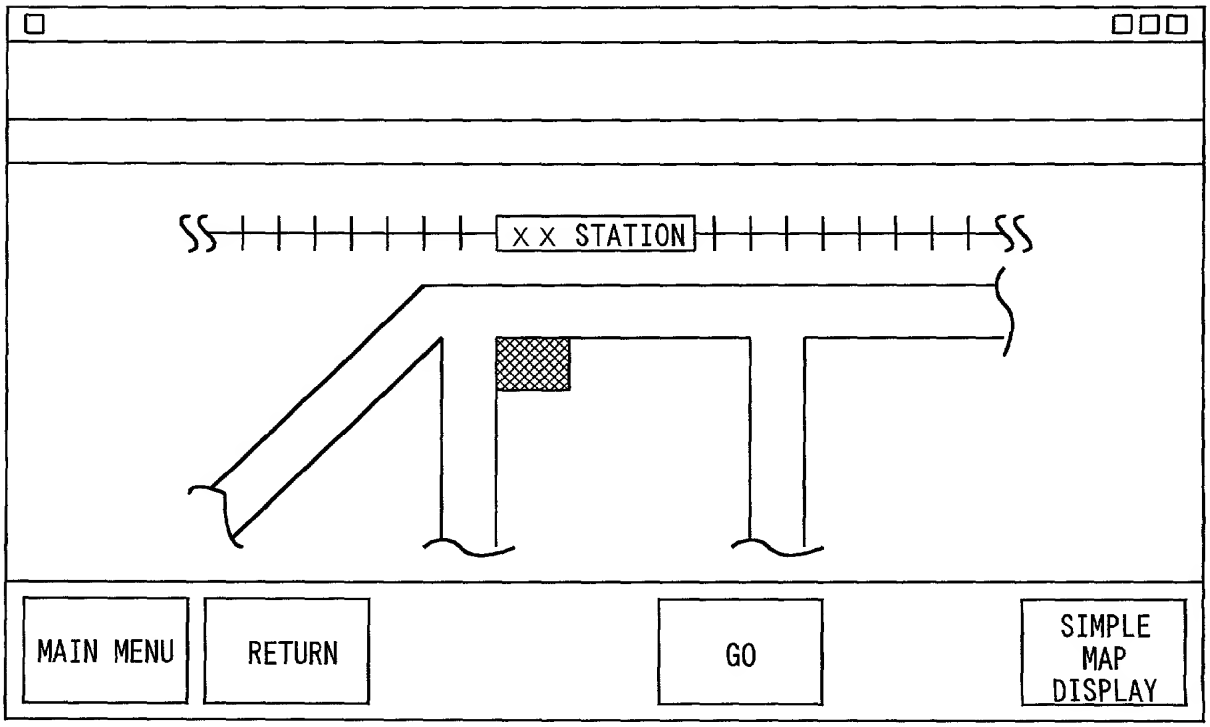

XX STATION
MAIN MENU
RETURN
GO
SIMPLE MAP DISPLAY

Fig. 9

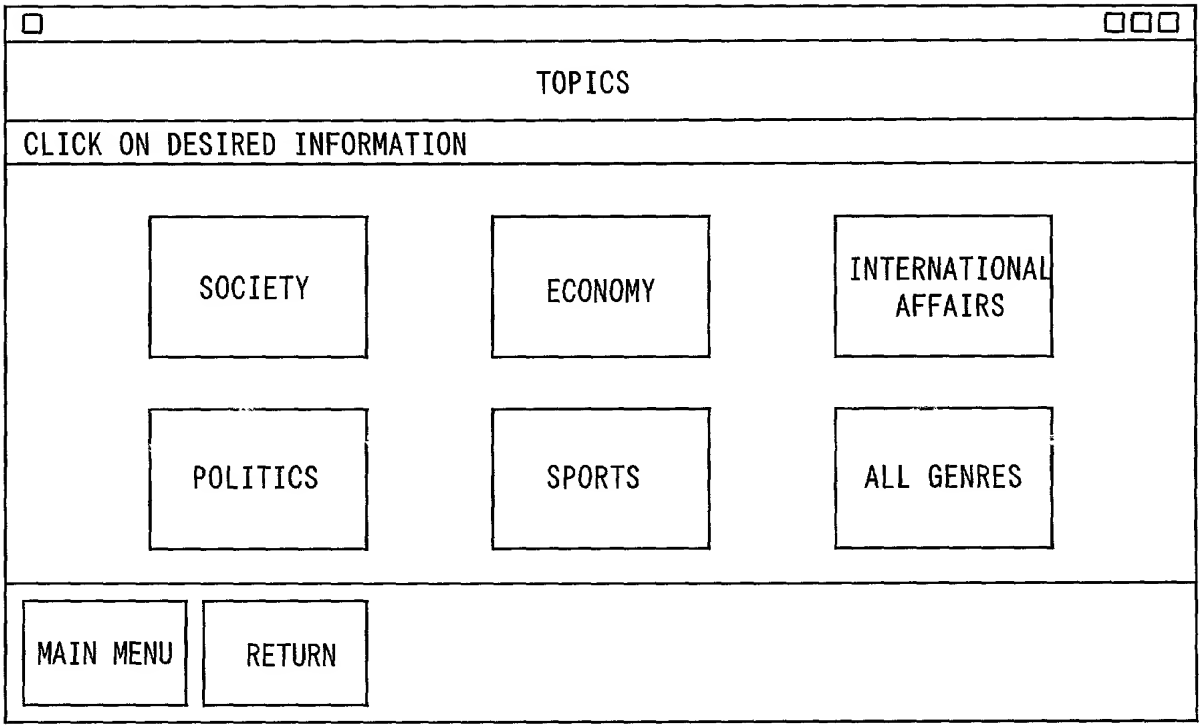

TOPICS
CLICK ON DESIRED INFORMATION
SOCIETY
ECONOMY
INTERNATIONAL AFFAIRS
POLITICS
SPORTS
ALL GENRES
MAIN MENU
RETURN

Fig. 10

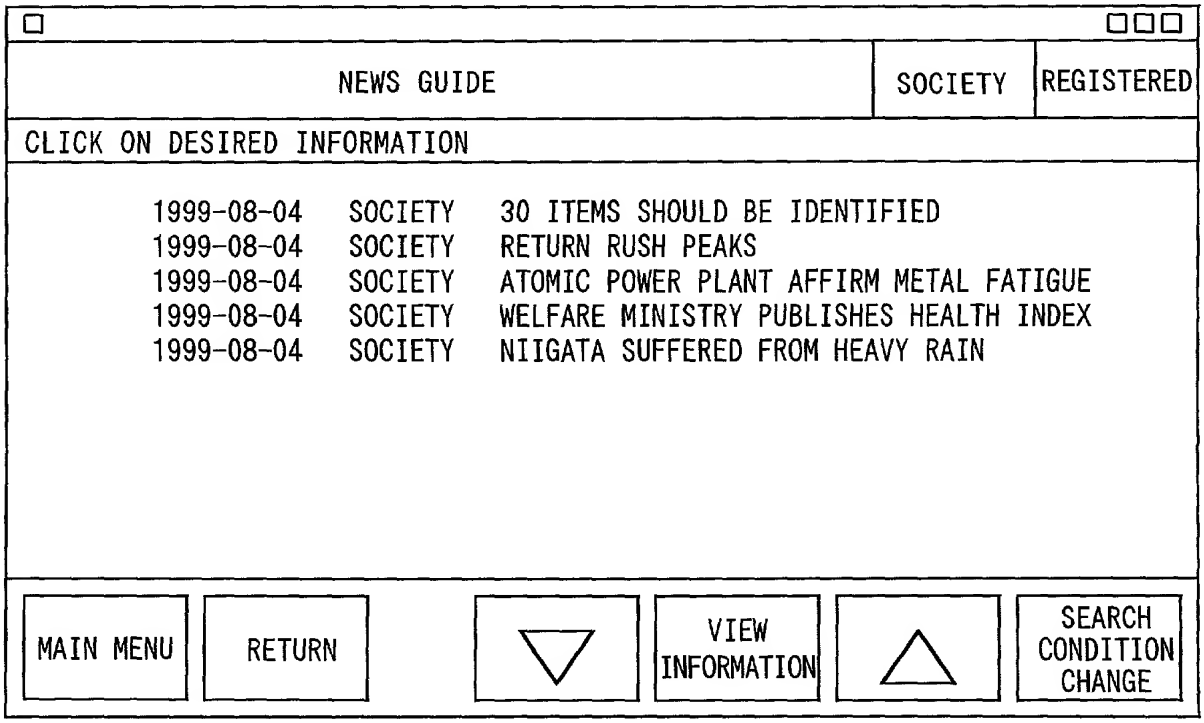

NEWS GUIDE
SOCIETY
REGISTERED
CLICK ON DESIRED INFORMATION
1999-08-04 SOCIETY 30 ITEMS SHOULD BE IDENTIFIED
1999-08-04 SOCIETY RETURN RUSH PEAKS
1999-08-04 SOCIETY ATOMIC POWER PLANT AFFIRM METAL FATIGUE
1999-08-04 SOCIETY WELFARE MINISTRY PUBLISHES HEALTH INDEX
1999-08-04 SOCIETY NIIGATA SUFFERED FROM HEAVY RAIN
MAIN MENU
RETURN
VIEW INFORMATION
SEARCH CONDITION CHANGE

Fig. 11

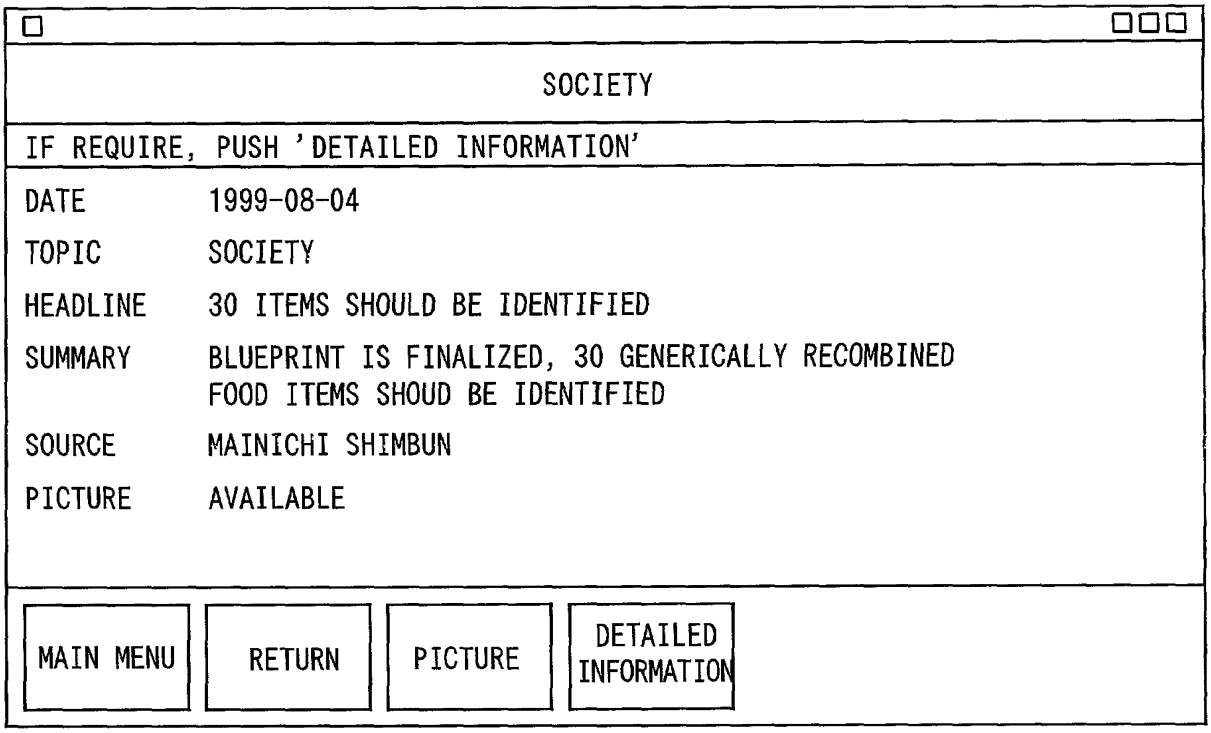
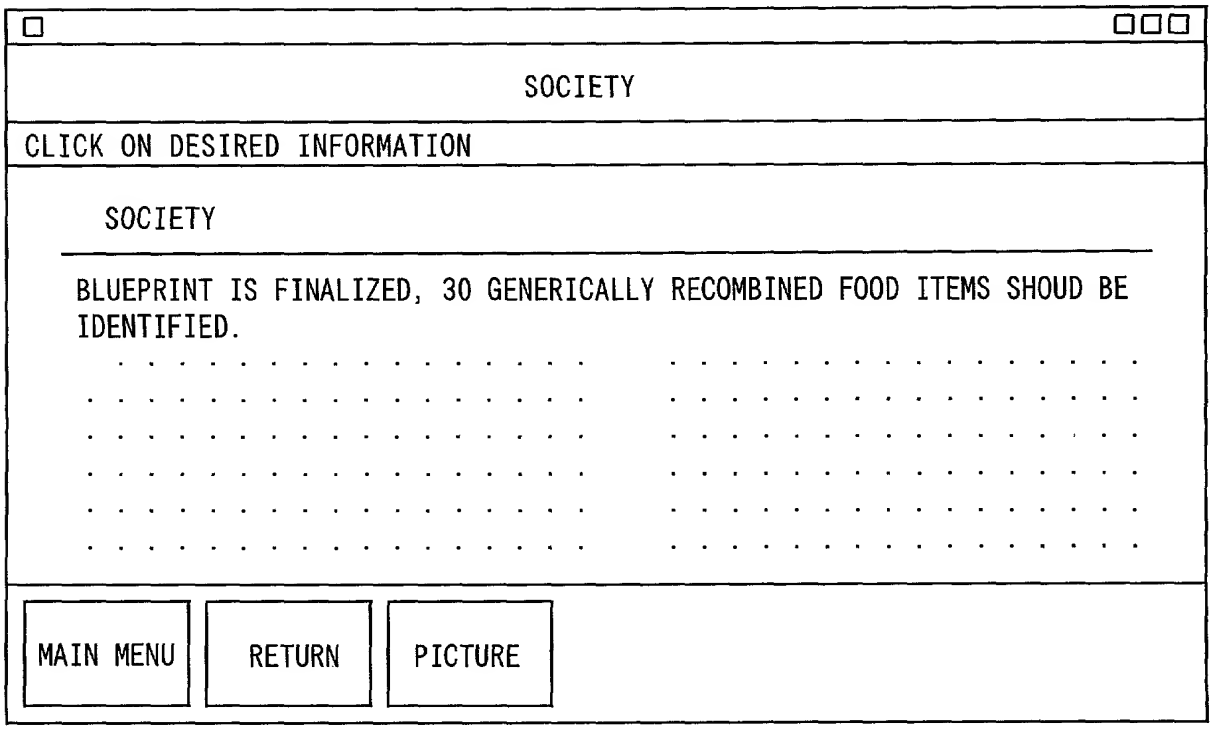

SOCIETY
IF REQUIRE, PUSH 'DETAILED INFORMATION'
DATE 1999-08-04
TOPIC SOCIETY
HEADLINE 30 ITEMS SHOULD BE IDENTIFIED
SUMMARY BLUEPRINT IS FINALIZED, 30 GENERICALLY RECOMBINED FOOD ITEMS SHOUD BE IDENTIFIED
SOURCE MAINICHI SHIMBUN
PICTURE AVAILABLE
MAIN MENU
RETURN
PICTURE
DETAILED INFORMATION

Fig. 12


SOCIETY
CLICK ON DESIRED INFORMATION
SOCIETY
BLUEPRINT IS FINALIZED, 30 GENERICALLY RECOMBINED FOOD ITEMS SHOUD BE IDENTIFIED.
MAIN MENU
RETURN
PICTURE